

*The
United
States
of
America*



PTO-1584

PTO UTILITY GRANT
Paper Number 29

**The Commissioner of Patents
and Trademarks**

Has received an application for a patent for a new and useful invention. The title and description of the invention are enclosed. The requirements of law have been complied with, and it has been determined that a patent on the invention shall be granted under the law.

Therefore, this

United States Patent

Grants to the person or persons having title to this patent the right to exclude others from making, using or selling the invention throughout the United States of America for the term of seventeen years from the date of this patent, subject to the payment of maintenance fees as provided by law.

Acting Commissioner of Patents and Trademarks

Sandra L. Morton
Attest

REC'D
HHR

SEARCHED	INDEXED
SERIALIZED	FILED
APR 16 1971	
U.S. PATENT OFFICE	
WED	
11:30 AM	
Print File	
Closure may be opened by authorized employees	